	Application No.	Applicant(s)	
Notice of Allowability	09/746,816	BATES ET AL.	
	Examiner	Art Unit	
	Kelly L. Jerabek	2612	
	Kelly L. Jerabek	2012	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT IS of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate comm RIGHTS. This application is a	n this application. If not included unication will be mailed in due course.	
1. This communication is responsive to After Final Amendm	ent filed 3/14/2005.		
2. The allowed claim(s) is/are <u>1-6 and 19</u> .			
3. The drawings filed on are accepted by the Examin	er.		
 4. ☐ Acknowledgment is made of a claim for foreign priority (a) ☐ All b) ☐ Some* c) ☐ None of the: 	under 35 U.S.C. § 119(a)-(d)	or (f).	
 Certified copies of the priority documents have 	ve been received.		
2. Certified copies of the priority documents have	ve been received in Application	on No	
Copies of the certified copies of the priority d	ocuments have been receive	d in this national stage application fron	n the
International Bureau (PCT Rule 17.2(a)).	•		
* Certified copies not received:		, , , , , , , , , , , , , , , , , , ,	
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requireme	nts
5. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi			OF
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") me	ust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe		w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	-	,	
(b) including changes required by the attached Examine Paper No./Mail Date 1/11/2005.	r's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			f
7. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT			•
Attachment(s)		·	
1. Notice of References Cited (PTO-892)	5. Notice of Ir	formal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)) 6. ☐ Interview S Paper No.	ummary (PTO-413), /Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 		/Mail Date Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance	
of Biological Material	9. Other		
	·	WENDY R. GARBER SUPERINSORY PATENT EXAMINATE 250	NER 10
U.S. Patent and Trademark Office	U-ANDERSON LAND		

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Notice of Allowability

Part of Paper No./Mail Date 20050329

DETAILED ACTION

Drawings

New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because the submitted hand-written drawings are not legible. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Allowable Subject Matter

Claims 1-6 and 19 allowed.

The following is a statement of reasons for the indication of allowable subject matter: the prior art of record fail to anticipate or render obvious the following technical features as recited in the highlighted claims:

Referring to claims 1-6 and 19, the prior art fails to teach or suggest "...said second light path not being coincident in any segment with any segment

of said first light path, said second light path encountering said digital optical sensing apparatus at a non-zero angle with respect to said first light path".

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Dunn et al. (US 5,987,155) discloses a biometric input device with a peripheral port. The information regarding obtaining biometric information of a user is pertinent material.

Fishbine et al. (US 5,467,403) discloses a portable fingerprint scanning apparatus for identification verification. The information regarding obtaining fingerprints using a fingerprint scanning device is relevant material.

Contacts

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kelly L. Jerabek whose telephone number is **(571) 272-7312**. The examiner can normally be reached on Monday - Friday (8:00 AM - 5:00 PM).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wendy Garber can be reached on (571) 272-7308. The fax phone number for submitting all Official communications is 703-872-9306. The fax phone number for submitting informal communications such as drafts, proposed amendments, etc., may be faxed directly to the Examiner at (571) 273-7312.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KLJ